FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT

	Page 1 of 3
MMB DOCKET NO. 1007-0566 Emerson Docket No. M-7373	APPLICATION NO. To be assigned
APPLICANT(S): Jurgis Astrauskas	
FILING DATE: July 29, 2002	CROUD ART UNIT. To be essioned

					U.S.	PATENT I	DOCUMENTS			
EXAMINER	7	T			T		1		<del></del>	T
INITIAL		DOCU NUMI	UMENT BER		DATE		NAME	CLASS	SUB-CLASS	FILING DATE
DT	AA	4,329,	684		05/11/1982		Monteath et al.			
· DT	AB	4,633,	522		12/30/1986		Yamamoto et al.		1	1
DT	AC	4,634	,845		01/06/1987		Hale et al.		<del> </del>	
· DT	AD	4,773,	032		09/20/1988		Uehara et al.			
DT	AE	4,870,	264		09/26/1989		Beha			1
DT	AF	4,907,	250		03/06/1990		Ricks		1	<b>†</b>
DT	AG	4,941,	205		07/10/1990		Horst et al.			
DT	AH	4,957,	348		09/18/1990		May	1		<del> </del>
DT	AI	4,977,	394		12/11/1990		Manson et al.		1	1
DT	AJ	5,122,	893		06/16/1992		Tolbert			
DT	AK	5,285,	375		02/08/1994		Kim			
		<del></del>			FOREI	GN PATE	NT DOCUMENTS			<del></del>
EXAMINER INITIAL		DOCU	JMENT BER	D	PATE	COUNT	RY	CLASS	SUB-CLASS	TRANSLATION
	AL			T			<del></del>			Yes No
	AM	<del> </del>		$\top$		<del>                                     </del>				Yes
	AN	<del> </del>		+		-				No Yes
										No
	AO									Yes No
	AP			$\dagger$		†				Yes No
	<u> </u>	<u></u>		 YTHI	ER (Including	Author, Ti	itle, Date, Pertinent	Pages etc.)		110
	AQ	1	<u> </u>		DIC (1110111111111111111111111111111111111	Aut.,	ine, Date, 1 c. cine	1 4503, 6101,		
		-								
	AR	1								
	AS	1						·		<del></del>
EXAMINER	1.,	/D	zung Tra	in/		•	,	DATE (	ONSIDERED 07/18/2006	<del></del>
EXAMINER: conformance ar	Initial i	f referen	ce considered d. Include co	l, who	ether or not cite f this form with	ation is in conn	onformance with MP nunication to Applica	EP 609. Draw int.		

FORM PTO-1449

NFORMATION DISCLOSURE STATEMENT

SEP 0 2 2003

 MMB DOCKET NO. 1007-0566 Emerson Docket No. M-7373	APPLICATION NO. To be assigned
APPLICANT(S): Jurgis Astrauskas	L

GROUP ART UNIT: To be assigned

			U.S	S. PATE	NT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUB-CLASS	FILING DATE
DT	ВА	5,587,795	12/24/1996	12/24/1996				
DT	ВВ	5,627,727	05/06/1997		Aguilera et al.			
DT	ВС	5,666,274	09/09/1997		Corso			
DT	BD	5,784,253	07/21/1998		Ooka et al.			
DT	BE	5,861,968	01/19/1999		Kerklaan et al.			
DT	BF	5,963,145	10/05/1999		Escobosa			
DT	BG	6,356,376	03/12/2002		Tonar et al.			
DT	вн	6,497,368	12/24/2002		Friend et al.			
DT	BI	Re. 35,566	07/22/1997		Boyer et al.			
DT	ВЈ	2002/0070846	06/13/2002	<u></u>	Bastian, II et al.			
DT	BK	2002/0105432	08/08/2002					
			FORE	IGN PA	TENT DOCUMENTS			
EXAMINER INITIAL			DATE	cc	DUNTRY	CLASS	SUB-CLASS	TRANSLATION
	BL							Yes No
<u> </u>	ВМ							Yes No
	BN							Yes
								No
	ВО							Yes No
	BP							Yes No
<del></del>		<u></u>	THER (Including	g Author	r, Title, Date, Pertinent	Pages, etc.)		
	BQ	2			<u>,                                      </u>			
	-							
	BR	2						
	BS	2					<del></del>	
EXAMINER	_l	/Dzung T	ran/			DATE	CONSIDERED 07/18	3/2006

FILING DATE: July 28, 2003

FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT
SEP 0 2 2003

MMB DOCKET NO. 1007-0566
Emerson Docket No. M-7373

APPLICATION NO. To be assigned

APPLICANT(S): Jurgis Astrauskas

FILING DATE: July 28, 2003

GROUP ART UNIT: To be assigned

				U.S. PATE	NT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUB-CLASS	FILING DATE
DT	CA	2002/0184385	12/05/2002		Kato			
DT	СВ	2002/0190956	12/19/2002		Klein et al.			
	СС							
-	CD							
	CE							
	CF							
	CG							
	СН							
	CI							
	Cì							
	СК							
		<del></del>	FC	DREIGN PA	TENT DOCUMEN	TS		1
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	cc	DUNTRY	CLASS	SUB-CLASS	TRANSLATION
	BL							Yes No
	ВМ							Yes No
	BN							Yes No
	ВО							Yes No
	BP							Yes No
		!	OTHER (Inclu	ıding Author	r, Title, Date, Pertin	ent Pages, etc.)		<u> </u>
	BQ	3						
	BR	3						
	BS	3						
EXAMINER	<u> </u>	/Dzung	Tran/			DATE	CONSIDERED 0	7/18/2006
EXAMINER: conformance an	Initial if	reference consid	ered, whether or n e copy of this forn	ot citation is	in conformance with	MPEP 609. Draw li blicant.	ne through citation	n if not in

		rage 1011
FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	MMB DOCKET NO. 1007-0566 Emerson Docket No. M-7373	APPLICATION NO. To be assigned
	APPLICANT(S): Jurgis Astrauskas	
	FILING DATE: Herewith	GROUP ART UNIT: To be assigned

				U.S.	PATENT I	DOCUMENTS			······································
EXAMINER INITIAL			JMENT	DATE		NAME	CLASS	SUB-CLASS	FILING DATE
	+	NUMI	,001,578	01/04/1977		Cook et al.			ļ
DT	AA			12/23/1986		Schoon	_	-	
DT	AB		,631,726			<u> </u>	_		ļ
DT	AC		,638,299	01/20/1987		Campbell	<u> </u>		
DT	AD		,807,974	02/28/1989		Hirai			
DT	AE	5	,274,673	12/28/1993		Kaharu et al.			
DT	AF		,402,251	03/28/1995		Ogasawara et al.			
DT	AG	5	,798,520	08/25/1998		Kuijk et al.			
DT	AH	6	,218,870	04/17/2001		Wilson			
	AI								
	AJ								
	AK								
				FOREI	GN PATE	NT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT D. NUMBER		DATE	ATE COUNTRY		CLASS	SUB-CLASS	TRANSLATION
	AL								Yes No
	AM			"					Yes No
	AN								Yes No
	AO								Yes No
	AP								Yes No
	<u>. t</u>	I	го	HER (Including	Author, T	itle, Date, Pertinent	Pages, etc.)		. <del> </del>
	AQ	1							
	AR	1						·	
	AS	1							
EXAMINER	4		/Dzung Tr	an/			DATE	CONSIDERED 07/18/2	006
EXAMINER: conformance as	Initial i	if referen onsidere	ce considered, d. Include copy	whether or not cit	ation is in o	conformance with MP nunication to Applica	PEP 609. Draw ant.	line through citat	ion if not in

<b>.</b> (		. Page 1 of 2
FORM PTO-1449 SECOND SUIPE STATEMENT	MMB DOCKET NO. 1007-0566	APPLICATION NO. 10/628,765
	APPLICANT: Astrauskas	·
FEB 1 2 2004 (S)	FILING DATE: July 28, 2003	GROUP ART UNIT: To be assigned

<del></del>				U.S. PATENT	DOCUMENTS			
EXAMINER INITIAL		1	UMENT ØBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
DT	AA	5,35	9,273	October 25, 1994	Flückiger			
DT	AB	5,68	9,168	November 18, 1997	Bogwicz et al.			
DT	AC	5,87	0,035	February 9, 1999	Bjernulf			
	ΑD							
	AE							
	AF							
	AG							
	AH							
	Al							
	AJ							
	AK							
				FOREIGN PATE	NT DOCUMENTS		•	
EXAMINER INITIAL			CUMENT MBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
DT	AL	EP 0	394 177	October 24, 1990	Europe			Yes No
DT	AM	EP 0	396 915	November 14, 1990	Europe			Yes No
DT	AN	EP 0	898 003	February 24, 1999	Europe			Yes No
DT	AO	1 100	5 395	May 10, 1961	Germany			Yes No
DT	AP	1 690	321	May 13, 1971	Germany			Yes No
	_		отн	ER (Including Author, T	itle, Date, Pertinent Page	s, etc.)		
-	AQ	1						
		<u> </u>		<del> </del>	DECT AV	AH ADI		V
	AR	1			BEST AV	HILADI	E CUP	¥
	AS	1						
EXAMINER	<b>!</b>	1	/Dzi	ung Tran/		DATE C	ONSIDERED 07/1	.8/2006
EXAMINER: la conformance and	nitial if r	eference sidered.	e considered, w Include copy o	hether or not citation is in of this form with next com	conformance with MPEP 6 munication to Applicant.	609. Draw lii	ne through citation	on if not in

à (		Page 2 of 2
FORM PTO-1449 SECOND SUPPLEMENTAL THEORMATION DISCLOSURE STATEMENT	MMB DOCKET NO. 1007-0566	APPLICATION NO. 10/628,765
OIPE	APPLICANT: Astrauskas	
FEB 1 2 2004 &	FILING DATE: July 28, 2003	GROUP ART UNIT: To be assigned
Penality	<u> </u>	

<del></del>				N. C. D. TENET	0.0000000000000000000000000000000000000			
		1		U.S. PATENT	DOCUMENTS			
EXAMINER INITIAL		DOCUME NUMBER	NT	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	ВА							
	BB							
	ВС							
	BD							
	BE							
	BF							
	BG							
	ВН							
	Ві							
	BJ							
	BK							]
				FOREIGN PATE	NT DOCUMENTS			
EXAMINER INITIAL		DOCUME NUMBER	NT	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
DT	BL	DE 100 3	5 642	December 13, 2001	Germany			Yes No
DT	ВМ	GB 2 343	996	May 24, 2000	Great Britain			Yes No
	BN							Yes No
	ВО		-					Yes No
	BP							Yes No
			отн	ER (Including Author, T	itle, Date, Pertinent	Pages, etc.)		
	BQ	2			BEST AV	AILABLE	COPY	
	BR	2						
	BS	2						
EXAMINER	<u>                                     </u>	/	Dzung	g Tran/			DATE CONSIDE	KED .8/2006

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.